

PATENT

ATTORNEY DOCKET NO.: 053785-5176

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents MAIL STOP PATENT APPLICATION



TRANSMITTAL FOR A NEWLY EXECUTED ORIGINAL APPLICATION UNDER 37 C.F.R. §1.53(b)

This is a request for filing a patent application under 37 C.F.R. §1.53(b) for:

Inv	ventor: Yun-Bok LEE		
	r: ARRAY SUBSTRATE FOR IN-PLANE SWITCHING MODE LIQUID CRYSTAL SPLAY DEVICE AND METHOD OF FABRICATING THE SAME		
1.	This is a new Utility Design Plant patent application.		
2.	The papers enclosed to obtain a filing date are as follows:		
	Pages of Specification including: 1 Title Page 39 Pages of Description 18 Pages of Claims 1 Page of Abstract 30 Sheets of drawings containing 35 Figures The enclosed drawings are photographs, and there is also attached a PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)		
3.	Combined Declaration and Power of Attorney		
	Enclosed and is executed by all inventors Not Enclosed. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees.		

4.	Language				
		of the MPEP. App	olicant(s) await not	cordance with 37 C.F.R. §1.52(d) and §608.0 otification from the Patent and Trademark rerified English translation and the processing	
5.	Assignment				
			dation Form Cover	G.Philips LCD Co., Ltd. and a PTO er Sheet, are enclosed. r date.	
6.	•		• • • •)-(d) or §365(b) or PCT international east one country other than the U.S.	
	Priority of	the following fore	ign application is c	claimed:	
	Country		Application No.	Filed	
Ko	rea	2003-0	090358	December 11, 2003	
	Certified copy	v:⊠ is attached. □] will follow.		
		r:⊠ is attached. ☐		C. §119(e)	
	Priority based on	provisional applica	ation(s) - 35 U.S.C.	•	
	Priority based on Priority of		ation(s) - 35 U.S.C.	•	
	Priority based on Priority of	provisional applica	ation(s) - 35 U.S.C.	n(s) is claimed:	
	Priority based on Priority of	provisional applica	ation(s) - 35 U.S.C.	n(s) is claimed:	
	Priority based on Priority of Appli	provisional applica	rition(s) - 35 U.S.C.	n(s) is claimed:	
	Priority based on Priority of Appli	provisional application No. ck - 35 U.S.C. §119 Attached is a Prelification of the content of the content of the character of the content of the character of the content	etion(s) - 35 U.S.C.	n(s) is claimed:	
	Priority based on Priority of Appli	the following provestion No. ck - 35 U.S.C. §119 Attached is a Prelification of copendi	etion(s) - 35 U.S.C.	ent amending the specification by tence: "This application claims	

9. Fee Calculation (37 C.F.R. §1.16)

	Number Filed	Number Extra	at Rate of	Basic Fee Utility \$770.00 Design \$340.00
			BASIC FEE	770.00
Total Claims (37 C.F.R. §1.16(c))	58 - 20 =	38	18.00	684.00
Independent Claims (37 C.F.R. §1.16(b))	11 - 3 =	8	86.00	688.00
Multiple dependent claim	(s), if any (37 C.F.R	R. §1.16(d))	290.00	
			SUB-TOTAL =	2,142.00
	R	eduction by 1/2 for fil	ing by a small entity	
			SUB-TOTAL =	2,142.00
Assignment Recordation Fee			\$40.00	0.00
		тс	TAL FILING FEE =	\$2,142.00

10. Fee Payment

	ACCOUNT AT THIS TIME. This application is being filed under the provisions of 37 C.F.R. §1.53(f). Applicant(s) await notification from the Patent and Trademark Office of the time set for filing the Declaration and paying the filing fees. Please charge Deposit Account No. 50-0310 in the amount of \$ representing the basic filing fee of \$770.00 and an assignment recording fee of \$40.00.
11.	Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0310. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. §1.136(a)(3).

12.	Additional p	apers enclosed:
		Preliminary Amendment
	\boxtimes	Information Disclosure Statement
	\boxtimes	Form PTO-1449, 8 documents included
		Declaration of Biological Deposit
		Submission of "Sequence Listing", computer readable copy and/or amendment pertaining thereto for biotechnology invention containing nucleotide and/or
		amino acid sequence.

Please accord this application an application number and filing date.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Robert J. Goodell, Reg. No. 41,040

Dated: <u>April 16, 2004</u> **Customer No. 09629**MORGAN, LEWIS & BOCKIUS LLP (202) 739-3000